## **CLAIMS**

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1. A roof waterproofing system consisting of an organic resin protect by an aluminum-copolymer composite foil, characterized by the application, on exposed porous or non-porous surfaces (1) mud slab regularized or not, of concrete, wood, metals, etc., besides baseboards and parapets (2), of high adherence organic resin (4), with self-leveling, viscoelastic, thermoplastic and hydrophobic properties, covered by film strips (5) of aluminum laminated with thermoplastic copolymers, welded at its overlaps (7) by thermal process, fastened in the vertical surfaces of the structures by screws/plastic washers/ expansion shells groups (6), and whose flow of rain water is made by pipeline (3) in PVC or other equivalent material.